

FIG.1

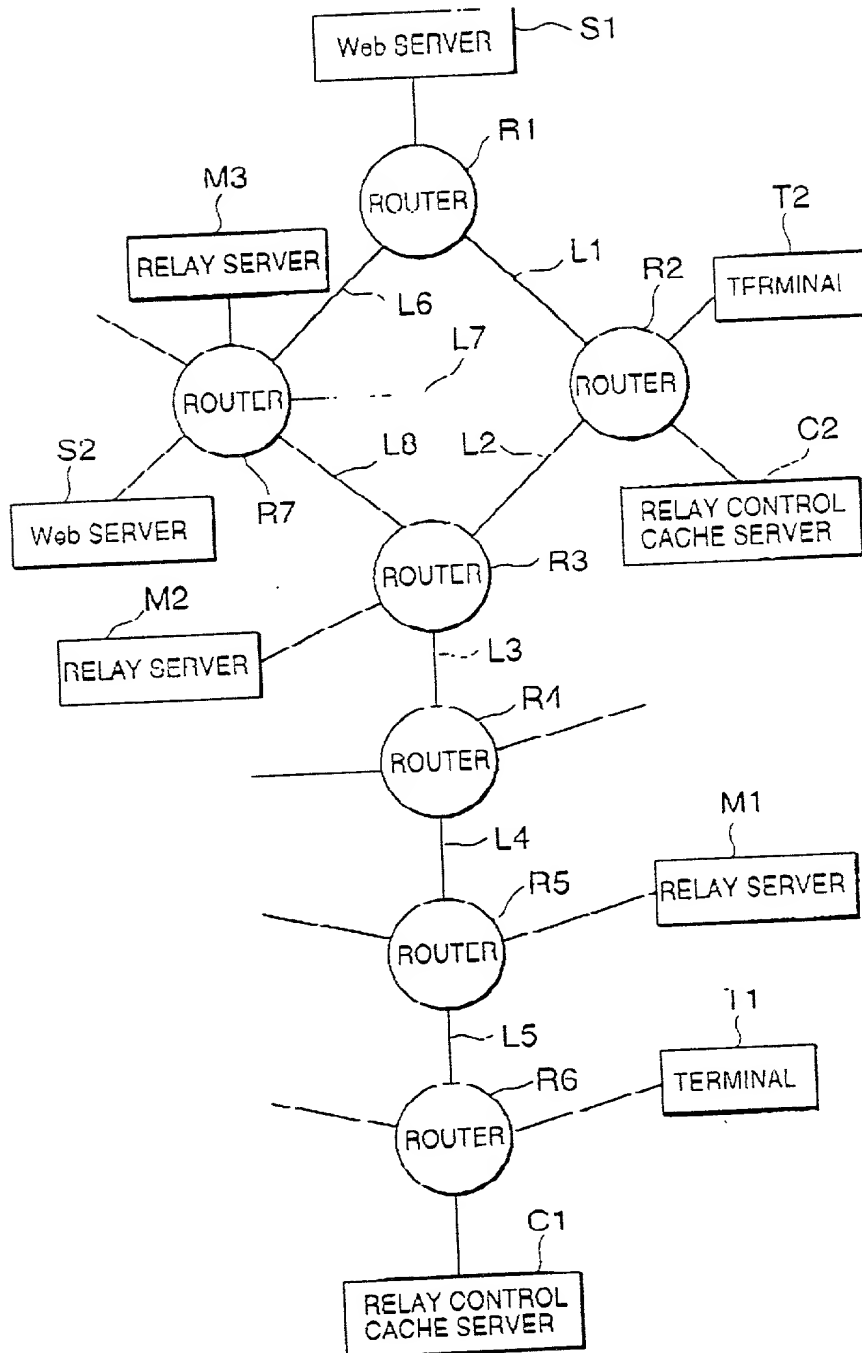


FIG. 2

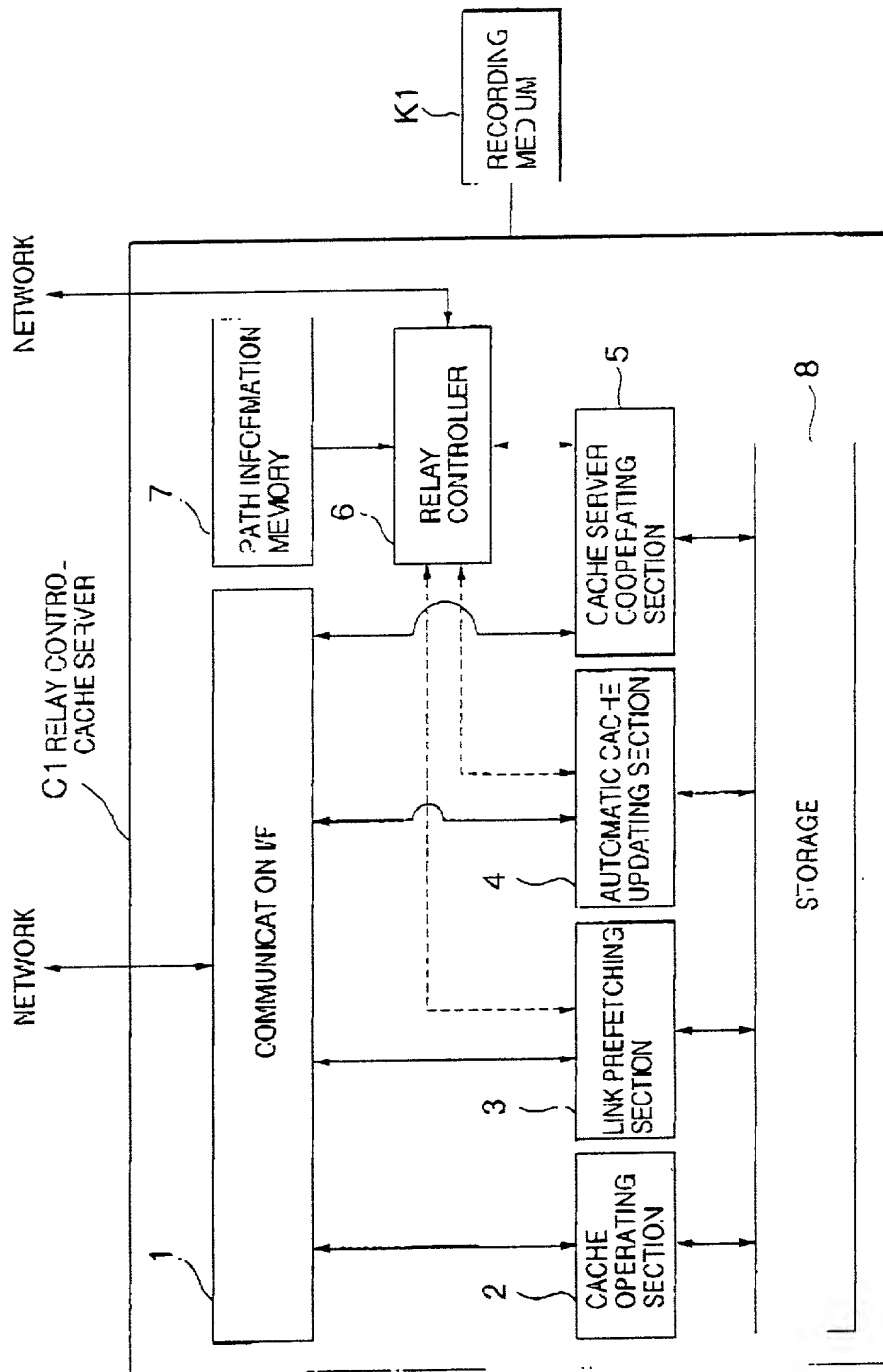


FIG.3

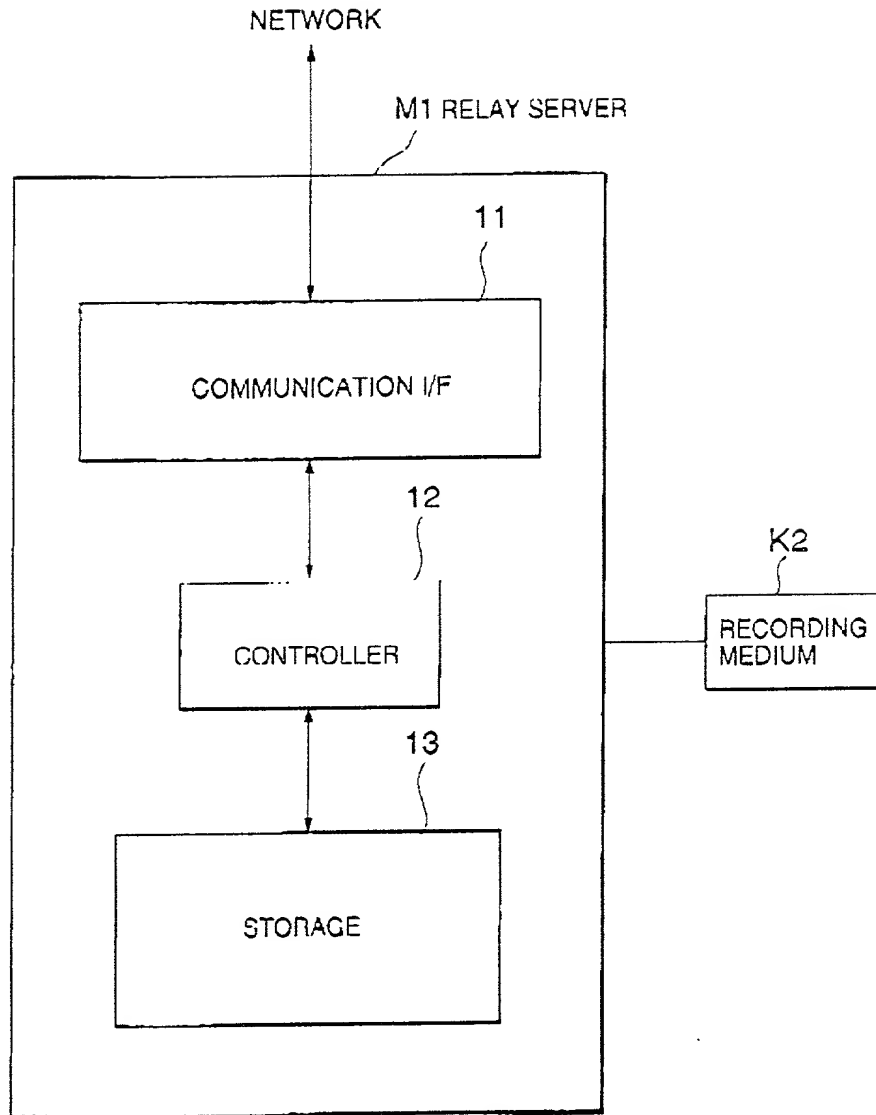
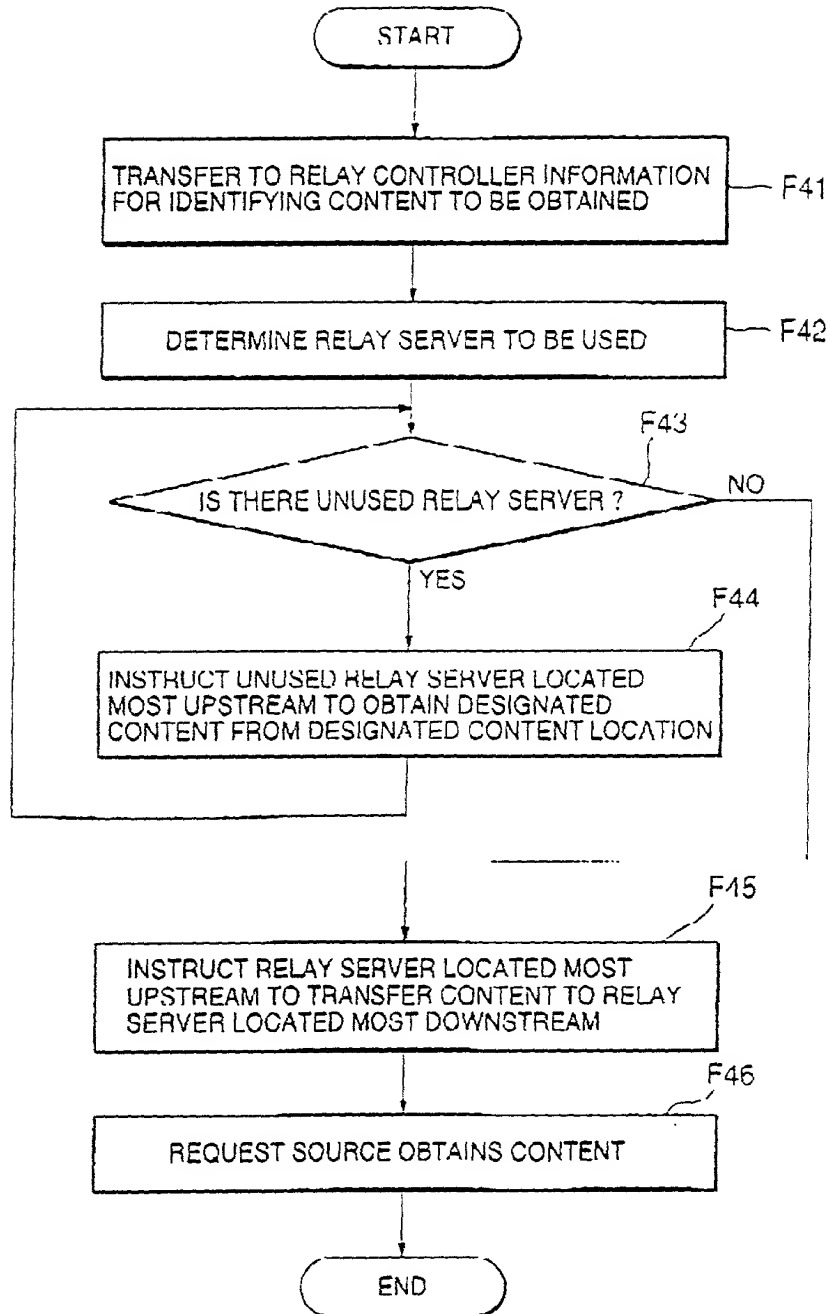


FIG.4



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FIG.5

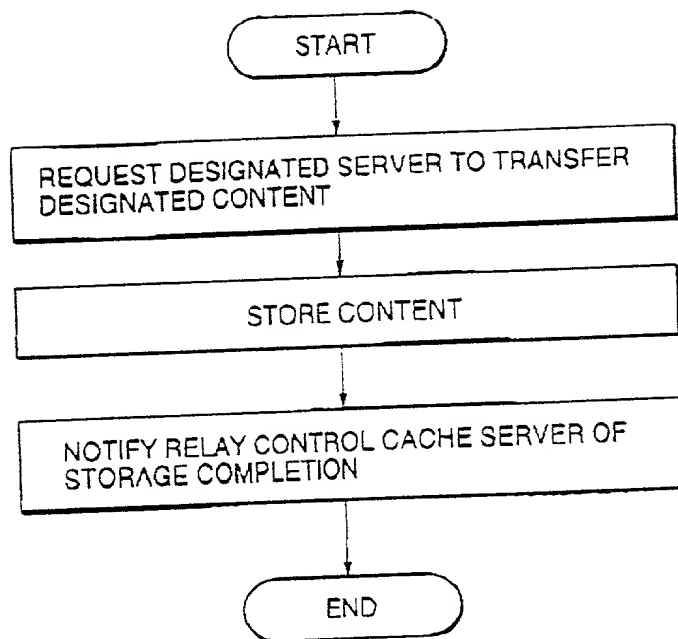


FIG.6

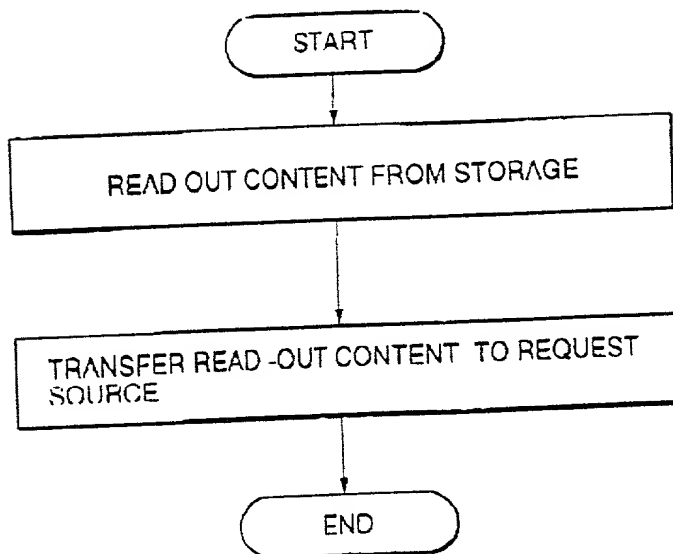


FIG.7

| ROUTER ADDRESS | LINK | NEXT HOP ROUTER ADDRESS | CONNECTING DEVICE ADDRESS |
|----------------|------|-------------------------|---------------------------|
| R1             | L1   | R2                      |                           |
| R1             | L6   | R7                      |                           |
| ⋮              | ⋮    | ⋮                       | ⋮                         |
| R1             |      |                         | S1                        |
| R2             | L1   | R1                      |                           |
| R2             | L2   | R3                      |                           |
| ⋮              | ⋮    | ⋮                       | ⋮                         |
| R2             |      |                         | T2, C2                    |
| R3             | L2   | R2                      |                           |
| ⋮              | ⋮    | ⋮                       | ⋮                         |

FIG.8

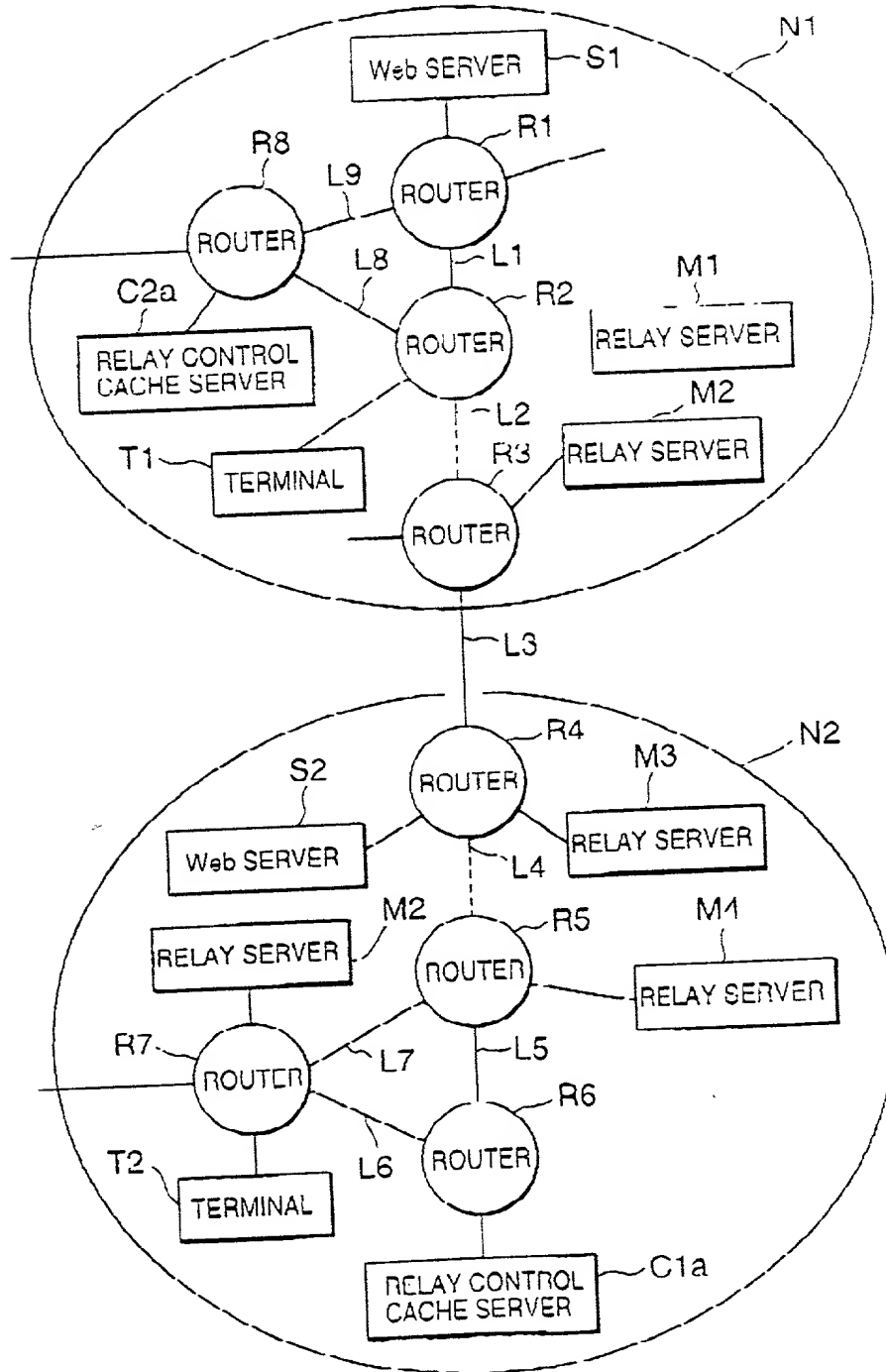


FIG. 9

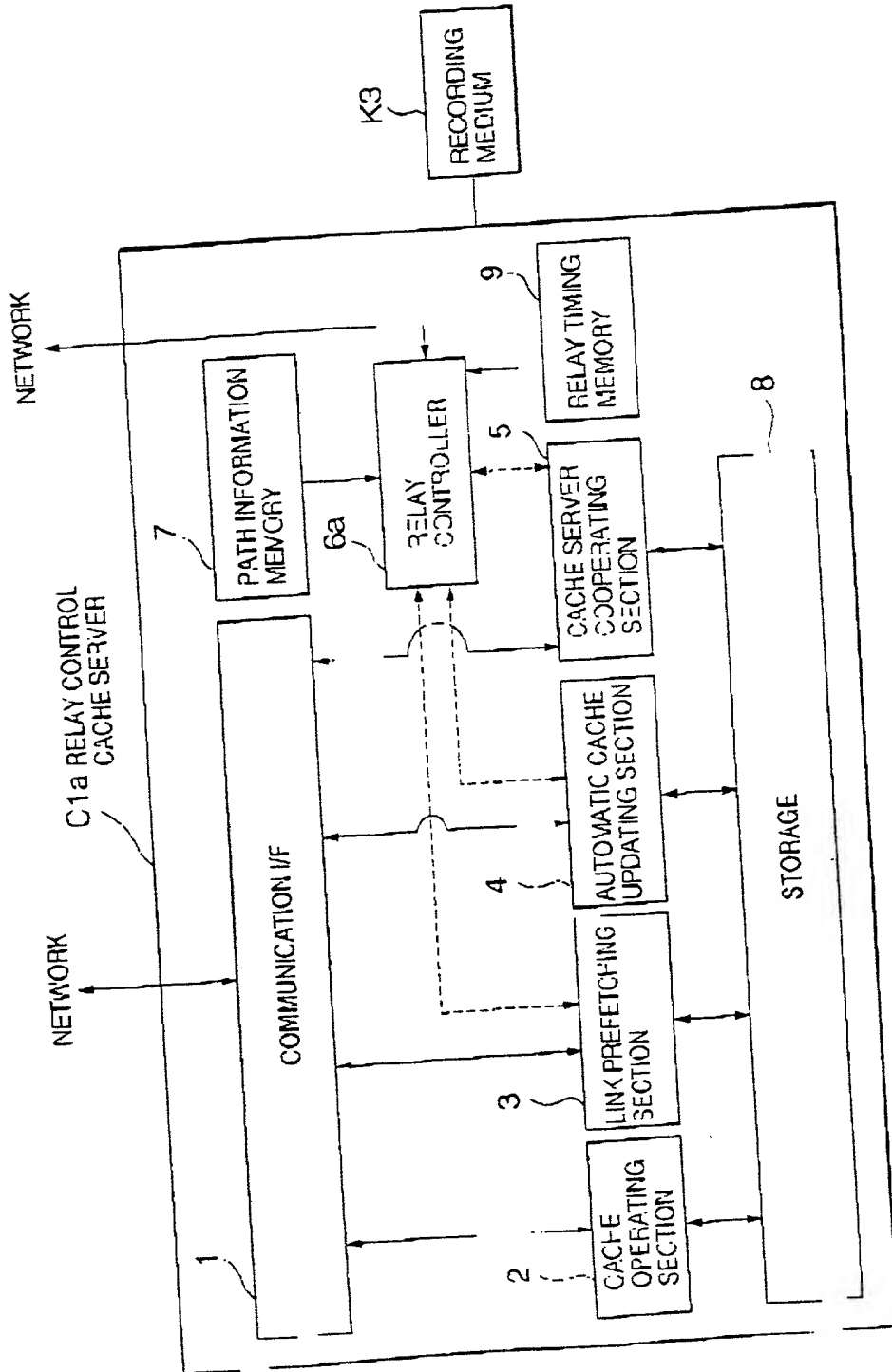




FIG.10

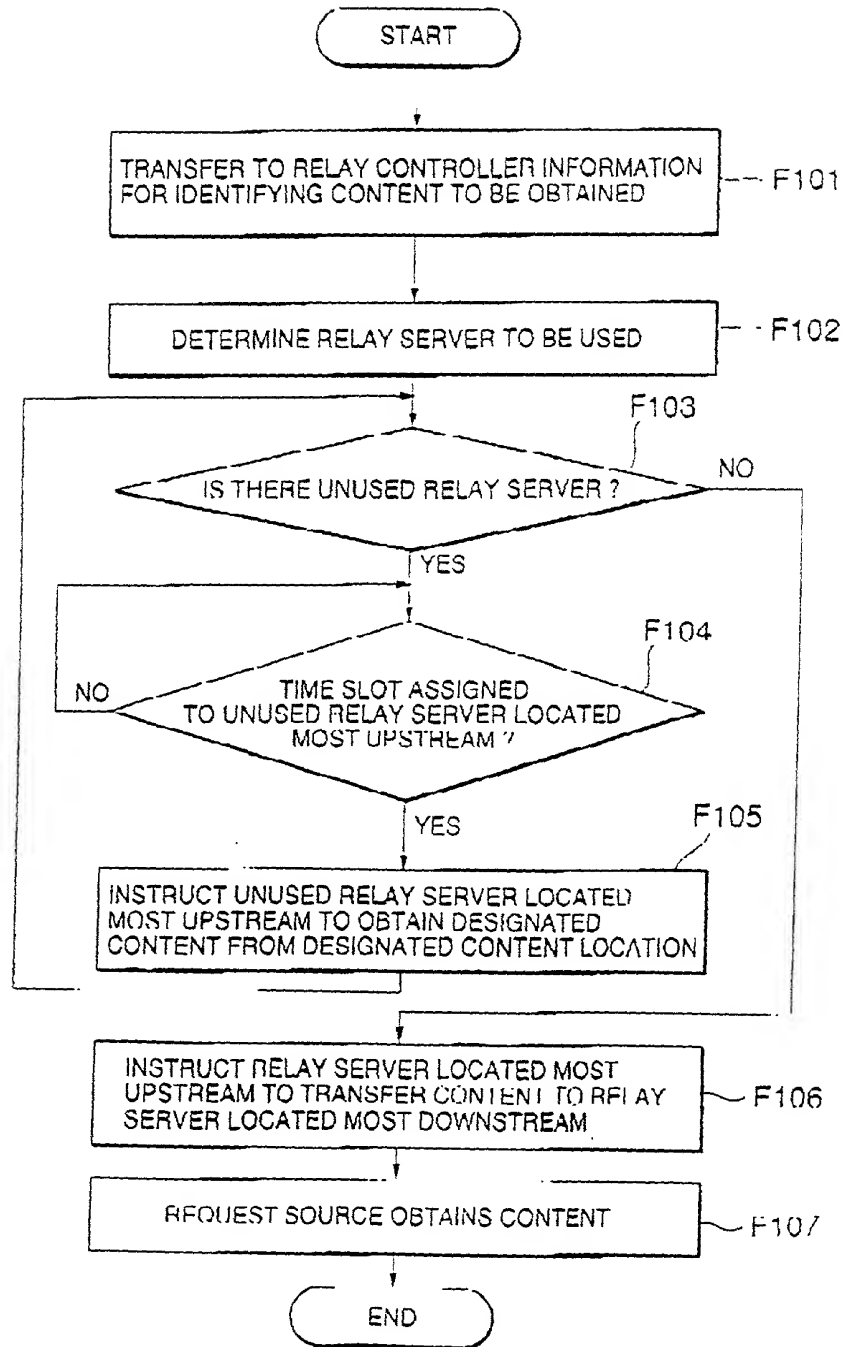


FIG.11 PRIOR ART

